

BERGER, V.; SKRIPEN, J.

Contribution to the elucidation of the effect of an acid hardener on wood
in gluing with phenolic glues. p. 107.

DREVARSKY, VYSKUM, Bratislava, Czechoslovakia, Vol. 4, No. 1, June, 1959

Monthly list of East European Accessions (EEAI) LC, Vol, 8, No. 10,
Oct. 1959
Uncl.

S/081/63/000/003/031/036
B144/B186

AUTHORS: Berger, Vladimír, Cejp, Josef, Kuča, Miloslav

TITLE: Weather resistance of Czechoslovakian plywood glues under tropical conditions

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 3, 1963, 604, abstract 3T161 (Drevo, v. 16, no. 11, 1961, 335-336 [Czech; summaries in Russ. and Ger.])

TEXT: Results are given which were obtained in a 5-year test of plywood samples bonded with urea (UA) and phenol (FA) adhesives, carried out in Viet Nam (moist tropical climate). The samples were exposed both protected from the direct effect of sun and rain, and unprotected. In the first case, the UA plywood samples (~100% filled with wood flour) had come completely unglued by the end of the period; the UA samples without filler retained only ~30% of their original strength, without protection they had already come unglued after 3 - 12 months' exposition. FA plywoods after 5 years' exposition (protected) lost 8 - 20% of their original strength; without protection 70%. Such a reduction in strength
Card 1/2

Weather resistance of ...

S/081/63/000/003/031/036
B144/B186

is due, however, mainly to the wood, and to a considerably lesser extent to the glue: not a single case of unglueing was observed in these samples. The conclusion is drawn that for countries with moist tropical climate the plywood should be bonded with FA; the export of UA plywoods into such countries cannot be recommended. [Abstracter's note: Complete translation.]

Card 2/2

BERGER, Vladimir, inz.

Present situation of the production, research, and use of
adhesives in Czechoslovakia. Drevo 18 no.3:92-93 Mr '63.

1. Statny drevarsky vyskumny ustav, Bratislava.

CATRINA, I.; PANA, G.; BERGER, Vladimir, inz. [translator]

Use of radioisotopes for detection of inner defects
of plywood, particle board and fiberboard. Drevo 18
no.3:96-98 Mr '63.

1. Institutul de Cercetari Forestiere, Bucuresti (for Catrina and Pana).

WALTER, Fritz, dr; BERGER, Vladimir, inz. [translator]

Testing and properties of polyvinyl acetate dispersive
adhesives. Drevo 18 no.7:245-246 J1 '63.

1. Institut fur Holztechnologie und Faserbaustoffe, Dresden
(for Walter).

BERGER, Vladimir; LUKES, Ludovit; JURIK, Ladislav

Effect of the composition of gluing mixtures from urea glues
and the pressing time on the strength and resistance of
glued joints. Drevarsky vyskum No. 2:175-189 '62.

JEFREMOV, V.S. [Yefremov, V.S.]; BERGER, Vladimir, inz. [translator]

Synthetic adhesives for plywood in the Soviet Union.
Drevo 18 no.4:134-136 Ap '63.

1. Tsentralnyy nauchnoissledovatel'skiy institut faneri i mebeli, Leningrad.

ANDRJUNINA, K.N. [Andryunina, K.N.]; BERGER, Vladimir, inz. [Translator]

Urea glue with low content of free formaldehyde. Drevo 18 no.4:
133-134 Ap '63.

1. Apsheronskiy derevoobrabatyvayushchiy kombinat, SSSR.

BERGER, Vladimir; TOMAS, Michal

Urea adhesives with a low content of free formaldehyde. Drevo
19 no.6:211-214 Je '64.

1. State Research Institute of Wood, Bratislava.

BERGER, Vladimir; KUBIN, Juraj

New types of fast hardening glutin glues. Drevc 19 no.8:303-304
Ag '64

1. State Research Institute of Wood, Bratislava.

BERGER, Vladimir

"Varnished and laminated fiberboards" by [Mgr. inz.] Jerzy Pecelik,
[Mgr. inz.] Zbigniew Staniszewski. Reviewed by Vladimir Berger.
Drevo 19 no. 11:437-438 N '64.

1. State Research Institute of Wood, Bratislava.

1. ZAKHAROV, S. A., BERGER, V. I.
2. USSR (600)
4. Geology, Stratigraphic - Tajik Depression
7. Laramie phase of folding in the Tajik Depression. Socb. TFAN SSSR no.3 1951
9. Monthly Lists of Russian Accessions, Library of Congress, March 1953, Unclassified

BERGER, V.I.

Occurrences of Iceland spar in limestones of the Lower Carboniferous
in the Lake Balkhash region. Trudy VNIIP [MS] 3 no.2:39-45 !60.
(MIRA 14 4)

(Balkhash Lake region—Iceland spar)
(Balkhash Lake region—Limestone)

BERGER, V.I.

Recent data on syenites in the south of the Aldan Shield. Dokl.
AN SSSR 136 no.6:1451-1453 F '61. (MIRA 14:3)

1. Predstavleno akademikom D. S. Korzhinskim.
(Timpston Valley—Syenite)

BERGER, V.I.

Hydrothermal changes in country rocks in rock crystal deposits
of the southern Aldan Shield. Trudy VSEGEI 57:95-110 '61.
(MIRA 15:4)

(Aldan Plateau--Quartz)

BERGER, V.I.; MOSKALYUK, A.A.

Genesis of crystal-bearing veins in the Aldan Shield. Trudy
VSEGEI 83:33-48 '62. (MIRA 16:9)

SIDORENKO, Z.V. ; BERGER, V.I.; PETROVSKIY, S.N.

Antimony-mercury ore zones in the Maritime Territory. Dokl. AN SSSR
164 no.5:1137-1140 0 '65. (MIRA 18:10)

1. Submitted March 30, 1965.

KHLEBOVICH, V.V.; BERGER, V.Ya.

Electroconductometric study of water-salt metabolism in some hydrobionts. Gidrobiol. zhurn. 1 no.5:57-61 '65.

(MIRA 18:11)

1. Biologicheskii institut Leningradskogo gosudarstvennogo universiteta i Belomorskaya biologicheskaya stantsiya Zoologicheskogo instituta AN SSSR.

MITBREYT, B.A., [translator]; BERGER, Ya.M., [translator] REMEZOV, N.P.
redaktor; PARCHEVSKIY, O.K., redaktor; GERASIMOVA, Ye.S., tekhnicheskiy redaktor

[Soils and forests of China; a geographical collection. Translation from the Chinese] Lesa i pochvy Kitaina; geograficheskiy sbornik. Perevod s kitaiskogo B.A.Mitbreita i Ya.M.Bergera. Red. i predisslovie N.P.Remezova. Moskva, Izd-vo inostrannoi lit-ry, 1955. 164 p.
(China--Soils) (China--Forests) (MIRA 8:6)

BERGER, Ya. M.

USSR/Geography - China

Card 1/1 Pub. 45 - 16/18

Authors : Berger, Ya. M.

Title : Session of the Learned Council of the Institute of Geography of the Academy of Sciences of the USSR devoted to the five-year education plan of the Chinese People's Republic

Periodical : Izv. AN SSSR. Ser. geog. 1, 109 - 110, Jan-Feb 1955

Abstract : An account is given of a session held in November 1954 by the Learned Council of the Institute of Geography of the Academy of Sciences of the USSR in which Chinese geography was discussed with particular emphasis on the measures that are being taken at the present time to improve the economy of that country.

Institution :

Submitted :

BERGER, Ya.M. [translator]; GAVRILOV, V.G., [translator]; MITBREYT, B.A.
[translator]; MURZAYEV, E.M., red.; REFEYUM, Yu.Ya., red.;
KLIMENKO, S.V., tekhn.red.

[Physicogeographic zoning of China; a collection of articles.
Translated from the Chinese] Fiziko-geograficheskoe raionirovanie
Kitaya; sbornik statei. Predisl. i red. E.M.Murzaeva. Moskva,
Izd-vo inostr. lit-ry. No.1. 1957. 235 p. (MIRA 11:5)
(China--Zoning maps)

DEH TSZIN-CHZHUN [Teng Ching-chung]; TSAO VAN'-ZHU [Ts'ao Wan-ju]; LI
 SUN-SHEN [Li Sung-sheng]; ZHU SYUY-VEY [Hu Hsü-wei]; SUN' PAN'-SHOU
 [Sun P'an-shou]; PAN VEN' [Pan Wên]; LI VEN'-YAN' [Li Wên-yen];
 LIAN ZHEN'-TSAY [Liang Jên-ts'ai]; LI MU-CHZHEN' [Li Mu-chen];
 ZABIROV, B.Sh. [translator]; KLENIN, I.D. [translator]; SHIRYAYEV,
 S.L. [translator]; SUN' TSZIN-CHZHI [Sun Ching-chin], otv.red.;
 BERGER, Ya.M., red.; KOSHELEVA, S.M., tekhn.red.; KISELEVA, Z.A.,
 red.kart

[Northern China; economic geography] Severnyi Kitai; ekonomicheskaya
 geografiya. Otvetatvennyi red. Sun' TSzin-chzhi. Moskva, Gos.
 izd-vo geogr. lit-ry, 1958. 348 p. [Translated from the Chinese].
 (MIRA 12:2)

(China--Economic conditions)

BERGER, Ya. M.,

"The Industrialization of the Sin'tszyan-Uygurska Autonomous Oblast' (China)."

paper presented at the 4th Conference of Young Scientists of the Institute of Geography of the USSR Academy of Sciences, 1957 (Izv. AN SSSR, Ser Geog, 1958, No. 2, p 151-53, GORBUNOVA, M. N.)

BERGER, Yakov Mikhaylovich; KOSTINSKIY, D.N., red.; POPOVA, V.I., mladshiy
red.; KISSELEVA, Z.A., red.kart; NOGINA, N.I., tekhn.red.

[China; economic-geographical study] Kitai; ekonomiko-geografi-
cheskii ocherk. Moskva, Gos.izd-vo geogr.lit-ry, 1959. 109 p.
(MIRA 13:1)

(China--Economic conditions)

U CHUAN'-TSZYUN' [Wu Ch'nan-ch'nn]; GO LAY-SI [Kuo Lei-hsi]; SE SYAN-PAN
[Hsieh Hsiang-fang]; ZDZARSKAYA, Ye.D. [translator]; MUKHIN,
R.P. [translator]; BERGER, Ya.M., red.; POPOVA, V.I., mladshiy
red.; VILENSKAYA, E.N., tekhn.red.

[Economic geography of the Chinese Amur Valley] Ekonomicheskaya
geografiia Kitaiskogo Priamur'ia. Moskva, Gos.izd-vo geogr.lit-ry,
1960. 127 p. Translated from the Chinese. (MIRA/13:9)
(Amur Valley, China--Economic geography)

KHUAN BIN-VEY [Huang Ping-wei] (Kitayskaya Narodnaya Respublika); ~~TRUBOCHEV~~,
Ya.M. [translator]; TRUBOCHEV, N.M. [translator]

Comprehensive natural zoning of China. Izv. AN SSSR. Ser. geogr. no.1:
25-39 Ja-F '61. (MIRA 14:2)

(China--Physical geography)

USSR/Medicine - Infectious Hepatitis

BERGER, Ye. A.

FD 141

Card 1/1

Author : Gimmel'farb, Ya. K. and Ye. A. Berger

Title : The detection of the virus of Botkin's disease (Infectious Hepatitis) among convalescents and healthy persons (Virus Carriers)

Periodical : Zhur. mikrobiol. epid. i immun. 4, 75-77, Apr 1954

Abstract : Persons who had recovered from infectious hepatitis and persons who had been in contact with infectious hepatitis patients were observed to determine how long convalescents remained virus carriers, whether later relapses of the illness could be considered merely as aggravations of a chronic infection, or whether they were a reinfection, and if it was possible for contacts to act as virus carriers without exhibiting any of the clinical manifestations of the disease. The virus was detected by an agglutination reaction in which the virus was adsorbed on bacteria. It was shown that the virus could be detected for several years after the first appearance of jaundice. In one instance the virus was detected in the blood of a healthy contact who, 2 1/2 months later contracted the disease. No references are cited.

Institution : Odessa Institute of Epidemiology and Microbiology (Director Docent N. D. Anina-Radchenko) and the Chair of Epidemiology of the Odessa Medical Institute (Director-Prof. I. Ya. Deyneka)

Submitted : April 27, 1952

BERGER, Ye. A.

GIMMEL'FARB, Ya. K., professor; KRIVAYA-USHEVANKO, N. I., kandidat
meditsinskikh nauk; BERGER, Ye. A., kandidat biologicheskikh nauk

Standards for agglutination and complement fixation test methods in
infectious hepatitis. Vrach. delo no. 11:1181-1183 N '56. (MLA 10:3)

1. Virusologicheskaya laboratoriya Odesskogo nauchno-issledovatel'skogo
instituta vaktsin i syvorotok i kafedra epidemiologii Odesskogo
meditsinskogo instituta.

(HEPATITIS, INFECTIOUS)

(AGGLUTINATION)

(COMPLEMENT FIXATION)

L 16799-53 EPA/EPR/EPF(c)/EWT(m)/BDS AFFTC/ASD/APGC Paa-L/PS-L/
Pr-L BW/WW/DJ
ACCESSION NR: AP3006475 S/0145/63/000/004/0058/0079

AUTHOR: Berger, Ye. G. (Candidate of technical sciences, Assistant); Kel'zon, A. S. (Candidate of technical sciences, Docent); Pryadilov, V. I. (Docent); Smirnova, O. Ye. (Engineer); Troitskaya, Z. V. (Engineer); Shpevzman, R. L. (Engineer)

TITLE: Investigating vibrations of a system of coaxial rotors

SOURCE: IVUZ. Mashinostroyeniye, no. 4, 1963, 58-79

TOPIC TAGS: aircraft turbine, gas turbine, self centering, self aligning, turbine compressor, free turbine, rotor, coaxial rotor, high speed turbine, vibration, elastic bearing, rigid bearing, damped bearing, critical revolution, vibration amplitude, vibration free

ABSTRACT: The object of the investigation was the self-aligning dynamic conditions in aviation gas turbine engines, consisting of a compressor, a compressor turbine, and a free turbine. The system investigated consisted of an aircraft gas turbine engine with an

Card 1/6

L 16799-63

ACCESSION NR: AP3006475

8-stage axial compressor flexibly coupled with the turbine and a free turbine. The free turbine was mounted coaxially with the compressor turbine (Fig. 2) but rotated independently. The engine operated in the range of 25,000 to 45,000 rpm. The compressor and turbine used the full range of operational velocities; the free turbine did not exceed 25,000 rpm. The experimental study was made with an 8-stage compressor having a rigid horizontal shaft on two bearings — either or both elastic or rigid. The various relationships derived are presented graphically in Figs. 3-5. It is shown that self-aligning conditions may be achieved by adequate design of the rigid and elastic bearings. Self-aligning may occur in coaxial rotors of any type after passing the critical speed. Apart from the system shown in Fig. 6 of the Enclosure, other self-aligning systems exist. It is characteristic of these systems that both bearings situated between the coaxial rotors are rigid and the mounting of the system to the stationary turbine body secures 4 degrees of freedom without counting the rotor revolution. In this category of coaxial rotors, the amplitudes of vibrations increase

Card 2/6

L 16799-63

ACCESSION NR: AP3006475

slightly during passage through the critical speed and because of self-alignmnet sharply diminish thereafter, which ensures a wide range of vibration-free operational velocities. Orig. art. has: 43 formulas and 8 figures.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 30Sep63

ENCL: 03

SUB CODE: PR

NO REF SOV: 007

OTHER: 001

Card 3/5

BERGER, Ye.G.; KEL'ZON, A.S.

Self-centering and balancing of coaxial rotors. Vest. LGU 18
no.13:119-121 '63. (MIRA 16:9)

(Rotors) (Dynamics)

BYALIK, V.V. (Kiyev, 60, ul. Grekova, d.18, kv.1); BERGER, Ye.I. (Kiyev, 32, Bul'var Shevchenko, d.62, kv.4)

Causes of death in pulmonary cancer. Vop. onk. 10 no.9:23-29
'64. (MIRA 18:4)

1. Iz kafedry patologicheskoy anatomii (zav. - zasluzhennyy
deyatel' nauk prof. Ye.I.Chayka) Kiyevskogo ordena Trudovogo
Krasnogo Znameni imeni akademika A.A.Bogomol'tsa meditsinskogo
instituta (rektor - prof. V.D.Bratus').

BERGER, YE. YA

BERGER, YE. YA--"Investigation of Designs of the Span Structures for pre-fabricated Reinforced-Concrete Medium-Span Bridges for Automobile Roads." Min Higher Education USSR. Kiev Construction-Engineering Inst.Kiev, 1954 (Dissertation for the Degree of Candidate in Technical Science).

SO Knizhnyy letopis'
No 2, 1956

~~REDAKED~~ Yevgeniy Yakovlevich; ~~REDAKED~~ K.A., vedushchiy redaktor; GOLOVCHENKO,
G.I., tekhnicheskii redaktor

[Examples of calculations for girder-type, reinforced-concrete
automobile bridges] Primery rascheta balochnykh zhelezobetonnykh
mostov na avtomobil'nykh dorogakh. Kiev, Gos. izd-vo tekhn. lit-ry
USSR, 1956. 253 p. (MLR 10:1)
(Bridges, Concrete)

BERGER, Ye. Ya.

SOV/124-58-4-4713

Translation from: Referativnyy zhurnal, Mekhanika, 1958 Nr 4, p 147 (USSR)

AUTHOR: Berger, Ye. Ya.

TITLE: Evaluation of the Transverse Rigidity of Reinforced-concrete Bridge Assemblies (Uchet poperechnoy zhestkosti shornyykh zhelezobetonnykh mostov)

PERIODICAL: Tr. Kiyevsk. avtomob. -dor. in-ta, 1957, Nr 3, pp 74-85

ABSTRACT: Instead of distributing the load according to the eccentric compression method usually employed in the design of highway bridges, another method of the evaluation of the load effect on the transverse distribution is proposed. All of the bridge cross frames are replaced by a single (central) reduced frame which is then calculated as a continuous five-span girder on elastic supports (longitudinal beams). This calculation reveals the coefficient values of the transverse installation. A comparison with other methods of evaluation is given (divergence of up to 12%) and with experimental results (up to 10%). A numerical sample is given.

Card 1/1

1. Bridges--Stability 2. Reinforced concrete I. K. Snitko
--Applications 3. Bridges--Installation 4. Mathematics

BERGER, Yu.

Method for the transportation of small-sized heavy freight.
Avt. transp. 42 no.7:18-19 J1 '64. (MIRA 17:11)

1. Direktor spetsializirovannoy bazy mekhanizatsii No.1 Glavnogo
upravleniya avtomobil'nogo transporta Ispolnitel'nogo komiteta
Moskovskogo gorodskogo Soveta deputatov trudyashchikhsya.

BERGER, Yudko Bentsianovich; BOGDANSKIY, Aleksandr Sergeyevich;
YABLOKOV, V.I., red.; GALAKTIONOVA, Ye.N., tekhn. red.

[Organization of specialized mechanization units] Spe-
tsializirovannaya baza mekhanizatsii. Moskva, Avtotrans-
izdat, 1963. 101 p. (MIRA 16:12)
(Cranes, derricks, etc.)

BERGER, Z

CZECH Processes in microcrystals of silver bromide bombarded with electrons. Angew. Chem. (Leipzig Univ., Prague). Czechoslov. J. Phys. 4, 282-3 (1954) (in Russian).--Microcrystals of AgBr were sepd. from photo emulsions and bombarded with 1-e.kv. electrons in an electron microscope. Fast formation of holes and growth of extrusions were observed. It is proposed that the sensitivity centers (I), which consist of crowded metallic Ag atoms, become neg. charged and cause, at elevated temp., avalanche-like arrival of interstitial Ag⁺ with resulting formation of extrusions. Treatments which either increase or decrease the no. of I, correspondingly enhance or depress the formation of extrusions. Formation of holes is explained by a destruction of AgBr lattice because of passage of Ag⁺ into interstitial positions and migration toward defects. Addn. of 5% Pb or 4% KI also increased growth of extrusions. *P. B. A. D.*

BERGER, Z.

Dependence of the AgCl-Tl crystal luminescence on temperature.
Chekhosl fiz zhurnal 13 no.3:190-193 '63.

1. Fyzikalni ustav Karlovy university, Praha.

BERGER-GRUENER, M.

A study on the relations between chemical and biochemical constituents of the hard Trappist cheese. Bul se Youg 9 no.6:171 D '64.

1. Faculty of Technology of the University of Zagreb. Submitted July 3, 1964.

RUMANIA/Chemical Technology - Chemical Products and Their Applications - Industrial Synthesis of Dyestuffs. H.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 37151

Author : Reichel, I., Berger-Valentin, E.

Inst : -

Title : New Research and Technological Data on Diazoblack Dyestuff BH.

Orig Pub : Studii si Cercetari Stiint, Acad RPR Fil, Cluj Ser I, 1955, 6, No 3-4, 199-210

Abstract : Capillary and coloring actions of the technical grade dyestuff Diazoblack BH (I) were studied by chromatographic means. I was obtained by a symmetric coupling of bis-diazo-benzidine mixed with a combination of H and δ acies in a slightly alkaline medium. Upon chromatographic analysis of 0.1% solution of technical grade (I), using Al_2O_3 as adsorbant and 0.942 sp. gr. NH_4OH for development of chromatograms, it became apparent that

Card 1/3

RUMANIA/Chemical Technology - Chemical Products and Their
Applications - Industrial Synthesis of Dyestuffs

H.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 37151

the studied product consisted of a mixture of pure I with a symmetric dyestuff - diamine-blue 2B (II) (from 1 mole of benzidine and 2 moles of H-acid). Upon studying of 0.02% solutions of technical grade I, by means of capillary analysis, and using filter paper, it was established that the product contained 23.5% of II. The presence of a symmetrical diamine black RO (III) dye in technical grade I (from 1 mole of benzidine and 2 moles of γ acid) was not detected. By changing the production method of I it was shown that the product contained 21% of II and a considerable amount of III, in addition to the pure I.

The above results have been confirmed by colorimetric studies of the dyestuffs. At the same time, colorimetric studies of direct dyes and those developed with β -naphthol have shown that technical grade I is a more

Card 2/3

37

37

RUMANIA/Chemical Technology - Chemical Products and Their
Applications - Industrial Synthesis of Dyestuffs.

H.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 37151

interesting dyestuff than pure I, which gives darker
and brighter colors. Hence the technical process of
I manufacturing doesn't require any changes.

Card 3/3

BERGERE, L.

Conference on state and law problems in Valmiera.
Vestis Latv ak no.6:137-138 '62.

BERGEROVA, Iris, inz. (German Democratic Republic)

Effect of glaze on the quality of porcelain ware. Sklar a
keramik 12 no.4:113-116 Ap '62.

BERGEROVA, Iris, dipl. ing.; LOFFLEROVA, Waltraut, dipl. ing.

Heat-resistant ovenware. Sklar a keramik 15 no.3:76-77 Mr '65.

1. Scientific Technical Center of Fine Ceramics, Meissen, German Democratic Republic.

BERGEROVA-FISEROVA, V

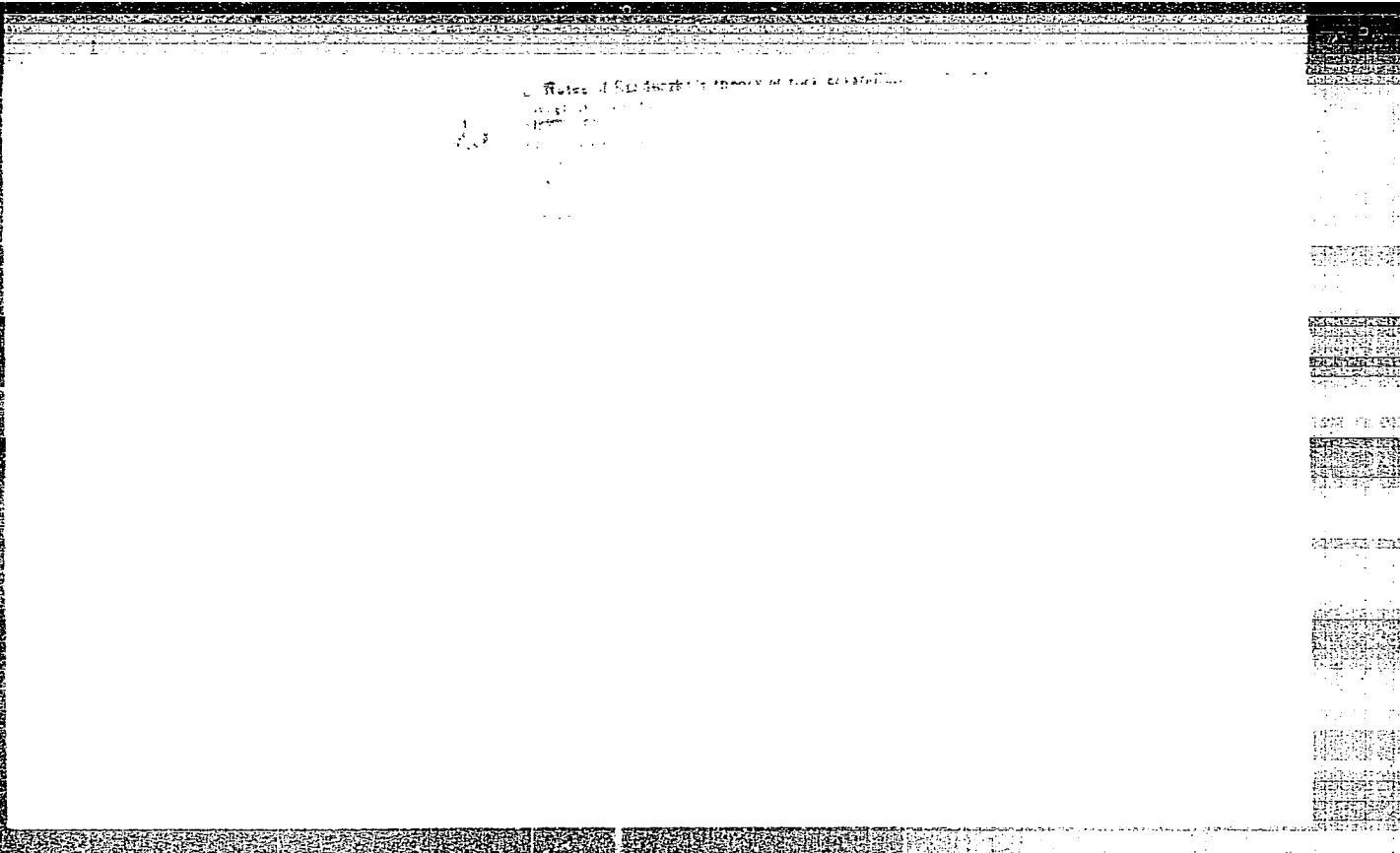
see FISEROVA-BERGEROVA, V.

DELOV, V.Ye.; ADAMOVICH, N.A.; BERGEST, A.N.

Influence of afferent impulses from the receptors of the internal organs on the bioelectrical activity of the cortex of the limbic lobe of the brain. Fiziol. zhur. 47 no.9:1083-1086 S '61.

(MIRA 14:9)

1. Laboratoriya elektrofiziologii Instituta fiziologii imeni I.P.Pavlova AN SSSR, Leningrad.
(CEREBRAL CORTEX) (RECEPTORS (NEUROLOGY))



BERGGRIN, A. P.

Berggrin, A. P. - "Biomorphology of the saiga (Skeletomuscular system)," Trudy Alma-At. vet.-zootekhn. in-ta, Vol. V, 1948, p. 233-45

So: U*3566, 15 March, 53, (Letopis 'Zhurnal 'nykh Statey, No. 13, 1949)

IBERGGRIN, ALEKSANDR PETROVICH

~~IBERGGRIN, Aleksandr Petrovich~~; ALBINA, N.M., red.; GRABARNIK, A.Z.,
otvetstvennyy po vypusku; ZLOBIN, M.V., tekhn.red.

[Through the Malaya Almatinka] Po Malo-Almatinskomu ushel'iu;
foto avtora. Alma-Ata, Kazakhskoe gos.isd-vo, 1956. 22 p.

(MIRA 10:10)

(Malaya Almatinka Valley--Description and travel)

BERGGRIN, A.P., kand.biolog.nauk (Alma-Ata)

Flash floods in the Trans-Ili Ala-Tau. Priroda 51 no.5:67-69
My '62. (MIRA 15:5)
(Trans-Ili Ala-Tau--Floods)

BERGGRYUN, L. S.

BERGGRYUN, L. S. "Transplantation of the sclera in treatment trachomatous pannus",
Trudy Smol. gos. med. in-ta, Vol. II, 1948, p. 275-78.

SO: U-4393, 19 August 53, (Letopis 'Zhurnal 'nykh Statey', No. 22, 1949).

BERGGRYUN, L. S.

BERGGRYUN, L. S. "Paraffin therapy in diseases of the uveal tract of the eye",
Trudy Smol. gos. med. in-ta, Vol. II, 1948, p. 279-84.

SO: U-4393, 19 August 53, (Letopis 'Zhurnal 'nykh Statey', No. 22, 1949).

BERGGRYUN, L. S.

35558. K Lecheniyu Sul'fidinom Trukhomatoznogo Pannusa. Sbornik K
Pyatidesyatiletuyu Nach., Ped., Vracheb. I Obshchestv. Dayatel'nosti
K. Kh. Orlova. Gor'kiy, 1949, C. 60-64.

Letopis' Zhurnal'nykh Statey, Vol. 48, Moskva, 1949

BERGGRYUN, L.S., kand.med.nauk

Effect of ionizing radiation on the neuroreceptors of the cornea.
Oft. zhur. 16 no.5:288-294 '61. (MIRA 14:10)

1. Iz kafedry gistologii i rentologii s radiologiyey Smolenskogo
gosudarstvennogo meditsinskogo instituta.
(RADIATION—PHYSIOLOGICAL EFFECT) (CORNEA)

BERGGRYN, L.S.

Dynamics of pathohistological changes in the retina of the eye in experimental acute radiation sickness. Trudy SMI 15: 180-189 '62 (MIRA 17:7)

Morphological changes in the optic nerve exposed to the action of ionizing radiation. Ibid. 3190-199

1. Iz kafedry gistologii (zav. - dotsent V.V. Anisimova-Aleksandrova) i kafedry rentgenologii s radiologiyey (zav. dotsent A.A. Smirnov) Smolenskogo gosudarstvennogo meditsinskogo instituta.

BERGH, A.

Hungarian Technical Abst.
Vol. 5 No. 4 1953

7. Approximative solution of differential equations describing complex chemical processes — *Összetett kémiai folyamatok differenciál egyenleteinek közelítő megoldása* — Z. Szabó, P. Fehér and A. Bergh. (Hungarian Journal of Chemistry — *Magyar Kémiai Folyóirat* — Vol. 58, 1953, No. 12, pp. 370–379, 9 figs.)

The reaction kinetics of complex chemical reactions were investigated. Instead of simultaneously considering all the chemical processes, only the steps determining the rate of the elementary reactions involved — starting, propagating, branching and rupturing reactions — were taken into account ("four-stage mechanism"). By this method the process may be characterized by two differential equations: one relating to the conversion of the starting material and the other determining the rate of the change in the concentration of the active centres. If the rate constants of the elementary reactions are known, the explicit solution of the differential equations is possible by approximative numerical integration e. g. by the Euler-Cauchy polygon method. If these constants are unknown, it is possible to find through trials a quartet of values by which the solution of the differential equations corresponds with the experimental data. D. Várdonyi

(3)

MF
7-27-54

✓
33. The mechanism of homogeneous chain catalysis and inhibition — Z. Szabó, P. Huhn, A. Bergh (Magyar Kémiai Folyóirat — Vol. 61, 1955, No. 5, pp. 137—145, 7 figs., 2 tabs.)

CH The uniform and general mechanism of homogeneous catalysis may be interpreted by the principles of free radical stabilization. It is known that a substance will have opposite effects on the same radicals depending entirely on the relative concentrations of the reactants.

subject to the interaction occurring between the stabilized radicals and the starting material or between the stabilized radicals and the unstabilized radicals. Difficulties encountered in the mathematical formulation of this extremely complex process were solved successfully by employing the principles of the "four-stage mechanism" developed by the authors. To test the validity of the equations obtained by theoretical derivation the nitrous oxide-catalyzed or inhibited decomposition of propyl aldehyde was studied as a function of the nitrous oxide concentration.

PM
②

BERCH, A.

The geochemical investigation method utilizing heavy metal contents of running waters

p. 321, (ACTA GEOLOGICA) Vol. 4, no. 3/4, 1957, in English
Budapest, Hungary

SO: Monthly Index of East European Accessions (EEA) LC. Vol. 7, No. 3,
March 1958

Berg, A.

Distr: 4E3d

Mechanism of homogeneous chain catalysis and inhibition. Z. G. Szabo, P. Huh, and A. Berg (Univ. Szeged, Hungary). *Advances in Catalysis* 6, 448-52 (1957).—The principle of the stabilization of free radicals is used in interpreting the mechanism of catalyzed and inhibited chemical reactions. Math. details are given and applied to data for the decomposition of propylaldehyde and the decomposition of Et_2O as influenced by NO . Paul H. Emmett

SW
11

6
1

[Handwritten signature]

HASKO, Ferenc; BERGHAMMER, Antal; ESZES, Lajos; KATONA, Janos

Preparation of printed circuits; also, remarks by A.Berghammer,
L. Eszes, and J.Katona. Muszaki kozl MTA 26 no.1/4:299-300 '60.

(EEAI 9:10)

1. Orion Radiogyar (for Hasko)
(Printed circuits)

BERGH/MMER, Antal

Development of a new production technology for lacquer layer potentiometers. Hir techn 15 no. 4:115-121 Ap '64.

1. Research Institute of the Telecommunication Industry.

BERGHEA, I.

BERGHEA, I. Application of the Rules for Technical Utilization at the Teba
Enterprise in Timisoara, P. 477.

Vol. 7, No. 10, October 1956

INDUSTRIA TEXTILA

TECHNOLOGY

Bucuresti

So: East European Accession, Vol. 7, No. 3, March 1957

BERGHEANU, A.

Furnace No. 1 in Fieni lasted for 305 days; an important success of Rumanian refractory materials. p. 1. CONSTRUCTORUL. (Ministerul Constructiilor si Industriei Materialelor de Constructii si Uniunea Sindicatelor de Salariati din Intreprinderile de Constructii) Bucuresti. Vol. 8, no. 339, July 1956.

SOURCE: East European Accessions List (EEAL) Library of Congress.
Vol. 5, no. 9, Sept. 1955

GRAPA, O., dr.; STANESCU, D., dr.; BERGHEANU, S.; NEDELCU, C.

Diagnostic value of scintigrams in some hepatic diseases.
Med. intern. (Bucur.) 16 no.8:951-958 Ag '64.

L 29269-66

ACC NR: AP6019363

SOURCE CODE: RU/0012/65/061/006/0981/0986

AUTHOR: Popescu, Gh. (Doctor; Lieutenant colonel); Cavulea, O. (Veterinarian; Lieutenant colonel); Bergheanu, S. (Engineer; Pharmacist; Lieutenant colonel); Wasserstrom, V. (Doctor; Colonel; Candidate of medical sciences); Herscovici, H. (Doctor; Lieutenant colonel)

ORG: none

TITLE: Functional exploration of the kidney with the aid of isotopic nephrograms in irradiated and burned animals

SOURCE: Revista sanitara militara, v. 61, no. 6, 1965, 981-986

TOPIC TAGS: dog, radiation biologic effect, radiation injury, excretion

ABSTRACT: Studies involving 20 dogs showed that the radio-isotopic method for the study of renal affliction is easily supported by the animals, rapid and relatively accurate. In irradiated dogs without burns, no changes in renal functions were noted by this method; third degree burns over 10 percent of the body surface aggravated the evolution of irradiation disease, with an early disturbance of renal functions. Orig. art. has: 7 figures and 1 table. [JPRS]

SUB CODE: 06 / SUBM DATE: 26Dec64 / ORIG REF: 004 / OTH REF: 004
SOV REF: 001

Card 1/1 CC

RUMANIA

CAVULEA, O., Lieutenant-Colonel, Medical Veterinary Corps; GHEORGHE, N.;
POPESCU, Gh., Lieutenant-Colonel, Medical Corps; PLESCA, I., Major, Medical
Corps; BERGHEANU, S., Lieutenant-Colonel, Pharmacist; and HILEA, T.

"Observations on the Effect of the Total Thymus Extract in the Treatment
of Radiation Sickness in Mice"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 417

Abstract: Brief report: thymus extract "Timus CIF" had little effect
on radiation dose 95% lethal in 30 days, but when penicillin and strepto-
mycin were added, a favorable effect was definitely noted.

1/1

- 81 -

RUMANIA

BERGHEANU, S., Lieutenant-Colonel, Pharmacist; GHEORGHE, N.; CAVULEA, O., Lieutenant-Colonel, Medical Veterinary Corps; and PLESCA, I., Major, Medical Corps.

"Experimental Procedure for Elimination of Radioactive Isotope in Animals Contaminated Orally"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 418

Abstract: In animal study, activated charcoal in gum tragacanth administered by gavage had little effect on chromium-51, iodine-131, phosphorus P32 and calcium-45 uptake by lungs, liver, spleen, bone, kidneys, and intestines; however, the same treatment followed by drastic purgative agent had pronounced favorable effect.

KOSAREVA, Tatiana, ing. geolog; BERGHES, St., geolog

Observations on the distribution and genesis of the iron
ores from Iazuri. Rev min 13 no.9:423-426 S '62.

KOSAREVA, T., ing. geol.; BERGHES, St., geol.

General considerations on the paleogeography and metallogenesis
of the Poiana Rusca Massif. Rev min 14 no.10:449-453 0 '63.

BERGHOFER, Mladen, Dr., (Bjelovar)

Dwellings and psychic life. Higijena, Beogr. 7 no.1-4:477-481 1955.

(HOUSING

eff. of housing cond. on psychic life of child (Ser))
(CHILD PSYCHOLOGY,
same)

CHRZANOWSKI, Jan; BERGIEL, Andrzej

Viral hepatitis and pulmonary tuberculosis. (Preliminary communication).
Prezegl. epidem. 16 no.2:113-116 '62.

1. Z Kliniki Chorob Zakaznych AM w Lodzi Kierownik: doc. dr
J. Chrzanowski.

(HEPATITIS INFECTIOUS statist)

(TUBERCULOSIS PULMONARY statist)

BERGIEL, A.

POLAND

STETIEL, Andrzej; Hanna CHROVINSKA and Andrzej CHETAKOWSKI;
Clinic of Infectious Diseases (Klinika Chorob Zakaźnych)
W Akademii Medycyny -- Medical School, in Lodz, Director:
Docent Dr Med J. CHETAKOWSKI.

"The Hemagglutination Reaction with Hen Blood Cells in
Infectious Hepatitis. Interim Report"

Lodz, Przegląd Lekarski, Vol 13, No 12, 52, pp 461-463.

Abstract: Authors' English summary modified Observations
on the ability of human serum to agglutinate the erythro-
cytes of the crimson cock are presented. Tests were made
in 337 cases: 122 of infectious hepatitis, 13 persons who
had had infectious hepatitis, 26 contacts with infectious
hepatitis, 7 cases of mechanical jaundice, 29 cases of
various diseases of viral and non-viral origin and 40
healthy subjects. The results of a comparison of the values
of the serum titres in the particular groups are discussed.
The diagnostic value of the procedure is discussed. 1 table,
1 reference, mostly Western.

/1

BERGIEL, Andrzej; CHROMINSKA, Hanna

Observation on the diagnostic value of yeast agglutination in viral hepatitis. Pol. tyg. lek. 22 no.23:910-911 4 Je '62.

1. Z Kliniki Chorob Zakaznych AM w Lodzi; kierownik: doc. dr med.
Jan Chrzanowski.

(HEPATITIS INFECTIOUS diag) (AGGLUTINATION)
(YEASTS DRIED)

POLAND

CHROMINSKA, Hanna, BERGIEL, Andrzej, and LISSNER, Maria,
Clinic of Infectious Diseases (Klinika Chorob Zakaznych),
AM [Akademia Medyczna, Medical Academy] in Lodz (Director:
Docent, Dr. med. J. CHRZANOWSKI)

"A Case of Infectious Mononucleosis Concurrent with Mental
Disturbances and Jaundice."

Warsaw-Krakow, Przegląd Lekarski, Vol 19, Ser II, No 2,
28 Feb 63, pp 156-157.

Abstract: [Authors' English summary] The authors report
a case of infectious mononucleosis accompanied by symptoms
of acute psychosis and jaundice. These symptoms are a
rare phenomenon. Out of 25 patients with infectious mono-
nucleosis in the clinic, symptoms of acute psychosis have
been observed for the first time, and jaundice has been
ascertained only in two patients. There are five (5) re-
ferences of which two (2) each are Polish and French, and
one (1) is British.

1/1

OCZKOWICZ, A.; BERGIEL, A.

Left branch block with features of right branch block in
precordial leads. Myocardial infarct. Kardiol. pol. 6 no.1:
35-39 '63.

1. Z Kliniki Chorob Zakaznych Kierownik: prof. dr J. Chrzanoski
i z II Kliniki Chorob Wewnetrznych AM w Lodzi Kierownik (p.o.);
prof. dr W. Musial.

(HEART BLOCK) (ELECTROCARDIOGRAPHY)
(MYOCARDIAL INFARCT)

~~BERGINER, V.M.~~

KLOSOVSKIY, B.N., professor; BERGINER, V.M.

"Novocaine, an eutrophic and rejuvenating factor in the prevention and treatment of senility" [in Rumanian] by Academician C.I.Parhon and Ana Aslan. Reviewed by B.N.Klosoveskii, F.M.Berginer. Vest.

AMN SSSR 12 no.4:90-94 '57.

(MIRA 10:10)

(NOVOCALINE)

(OLD AGE)

(PARHON, C.I.)

(ASLAN, ANA)

BERGNER, V.M.

BASSIN, F.V.; BERGINER, V.M.

"Epilepsy: clinical and experimental studies" by A.Kreindler.
Reviewed by F.V.Bassin, V.M.Berginer. Zhnr.nevr. i psikh. 57 no.3:
405-409 '57. (HLRA 10:6)

(EPILEPSY)

(KREINDLER, A.)

BERGNER, V.M.
KUKUSHKINA, V.P.; BERGNER, V.M.

Effect of intravenous ephylline injection on the vessels of the pia mater, on general blood pressure, and on respiration in normal and arteriosclerotic rabbits. [with summary in French]. Zhur.nevr. i psikh. 57 no.8:995-1000 '57. (MIRA 10:11)

1. Laboratoriya eksperimental'noy patofiziologii (zav. - prof. B.N.Klosovskiy) i 1-ye klinicheskoye otdeleniye (zav. - prof. L.G.Chlenov) Instituta nevrologii AMN SSSR, Moskva.

(AMINOPHYLLINE, effects,

on blood pressure, on pia mater blood vessels & on resp. in normal & arteriosclerotic rabbits (Rus))

(PIA MATER, blood supply,

vasc. system, eff. of aminophylline in normal & arteriosclerotic rabbits (Rus))

(BLOOD PRESSURE, effect of drugs on,

aminophylline in normal & arteriosclerotic rabbits (Rus))

(RESPIRATION, effect of drugs on, same)

(ARTERIOSCLEROSIS, experimental,

eff. of aminophylline on blood pressure, on pia mater blood vessels & on resp. in normal & arteriosclerotic rabbits (Rus))

~~BERGAYER, V.M.~~
~~BERGINER, V.M.~~

Reaction helpful for the early diagnosis of tuberculous meningitis.
Klin.med. 35 [i.e. 34] no.1 Supplement:44 Ja '57. (MIRA 11:2)

1. Iz Chimishliyskoy rayonnoy bol'nitsy Moldavskoy SSR (glavnyy vrach S.A.Nisenzon) i 3-y gorodaskoy infektsionnoy klinicheskoy bol'nitsy Kishineva (glavnyy vrach Z.P.Kiseleva, nauchnyy rukovoditel' - glavnyy nevropatolog Ministerstva zdravookhraneniya Moldavskoy SSR prof. S.G.Akhundov)
(MENINGES—TUBERCULOSIS)

BERGINER, V.M.

~~Ward's~~ hepatitis" by S.S.Nicolau. Reviewed by V.M. Berginer. Zhur.
mikrobiol.epid. i immun.28 no.12:137-140 D '57. (MIRA 11:4)
(HEPATITIS, INFECTIOUS) (NICOLAU, S.S.)

BERGINER, V.M.; KUKUSHKINA, V.P.; LEBEDEVA, N.V.

Some data on the influence of intravenous use of euphyllin on cerebral blood circulation, arterial pressure, and respiration following acute insult and under experimental conditions. Trudy Gos. nauch.-issl. psikhonevr. inst. no.20:303-310 '59. (MIRA 14:1)

1. Institut nevrologii AMN SSSR, Moskva.
(AMINOPHYLLINE) (BRAIN—DISEASES)
(BLOOD PRESSURE) (RESPIRATION)

KREYNDLER, A. [Kreindler, A.], akademik; BERGINER, V.M. [translator];
FALIKOV, Sh.M. [translator]; SHMIDT, Ye.V., prof., red.;
BASSIN, F.V., doktor med.nauk, red.; GABERLAND, M.I.,
tekhn. red.

[Epilepsy; clinical and experimental studies] Epilepsiia; kli-
nicheskie i eksperimental'nye issledovaniia. Pod red. E.V.
Shmidta i F.V. Bassina. Moskva, Medgiz, 1960. 506 p.
Translated from the Rumanian. (MIRA 16:4)

1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for
Shmidt). (EPILEPSY)

BERGKAN, A.A.; SHAPIRO, F.L.

Deviations from the $1/v$ law of the cross sections of slow
neutron reactions on light nuclei. Zhur. eksp. i teor.
fiz. 40 no.5:1270-1281 My '61. (MIRA 14:7)

1. Fizicheskiy institut imeni P.N.Lobedeva AN SSSR.
(Nuclear reactions) (Neutrons-Capture)

BERGL, L. G.
USSR/Physical Chemistry. Thermodynamics, Thermochemistry, B-8
Equilibria, Physical-Chemical Analysis, Phase Transitions.
Abs Jour: Ref Zhur-Khimiya, No 5, 1957, 14678

Author : L. G. Bergl.

Inst :

Title : Present State of Thermography of Salts and Ways of Its
Development.

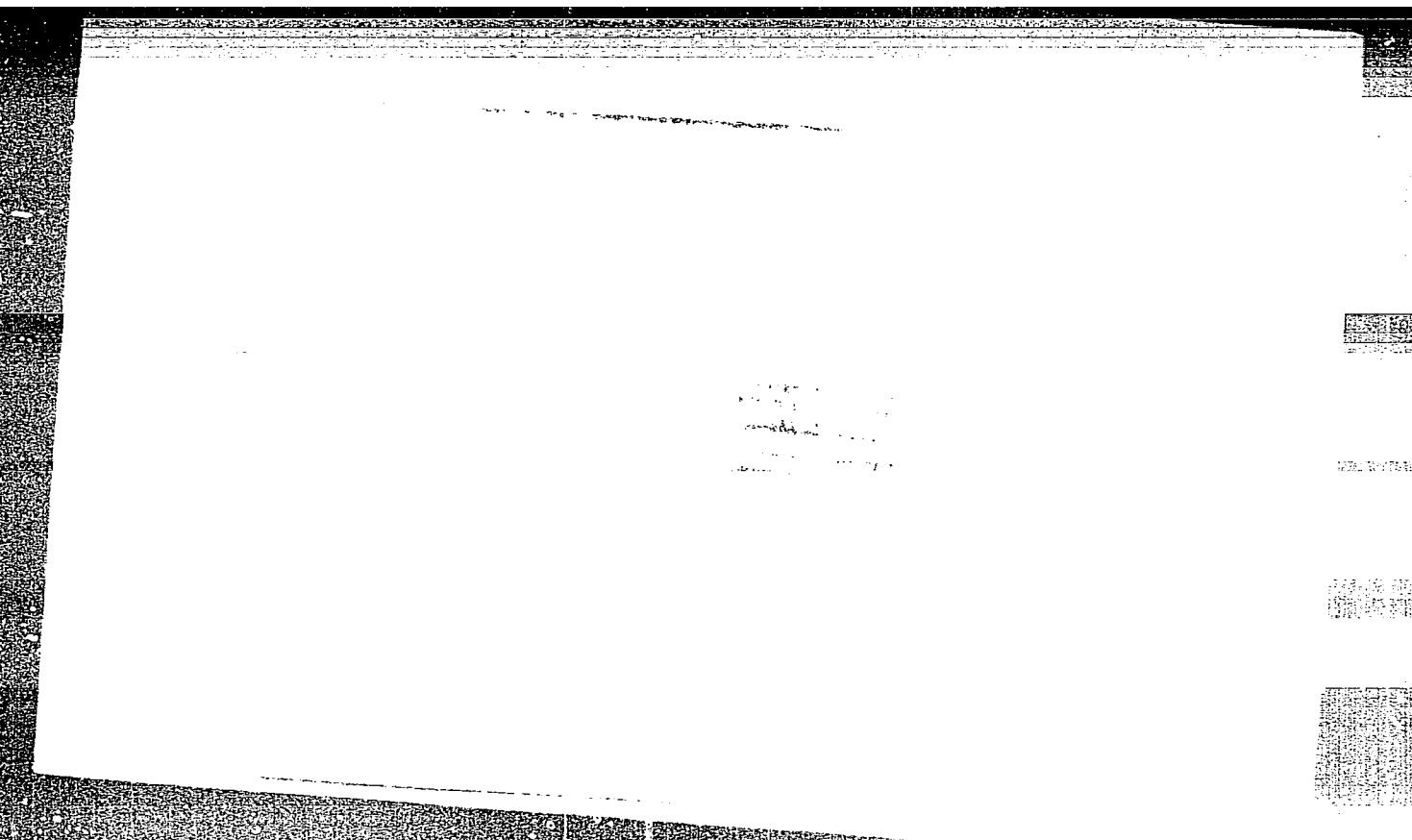
Orig Pub: Zavod. laboratoriya, 1955, 21, No 5, 567-570

Abstract: The bases of using the thermographic method for study-
ing various substances and their mixtures are described.

Card 1/1

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000204910017-7



APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000204910017-7"

- 4
- Belgrade, Surveillance promislavac, No 10, Col 61
1. "Unpredicted Problems in Invention," Ivan KUKULJIN, engineer, Zagreb; pp 1-3.
 2. "Craftsmanship and Invention," Stjepan BEVOKIĆ, Zagreb; pp 3-4.
 3. "Decree Establishing the Center for Promotion of Activities of Inventors," Đura PANDURSKI; pp 4-6.
 4. "Invention and Airplane," Leopold LIPKOVIC, Zagreb; pp 10-16.

Distr: 4E3c/4E3d 27

Conversion of uranyl sulfate to nitrate by ion exchange.
D. Dolan and I. Berlek. "J. Stefan" Inst. Repts. (Ljubljana) 4, 138-48 (1967). The suitability of ion-exchange columns for conversion of uranyl sulfate to nitrate is described. Loading and elution curves are given, and it is shown that only cation-exchange columns are suitable for this purpose.

J. M. Honig—

21
5
2
JW
1/1
JL
9K.

BERGLEZ, I.; DOLAR, D.

Conversion of uranyl sulfate to nitrate by ion exchange. In English
p. 133

LJUBLJANA, INSTITUT "JOZEF STEFAN." REPORTS Ljubljana, Yugoslavia
Vol. 4, Oct. 1959

Monthly List of East European Accession, (EEAI) LC, VOL. 8, no. 6,
June 1959
Uncl.

BERGLEZ, Vladimir

BERGLEZ, Vladimir

Extensive resection of the small intestine. Rozhl. chir. 36 no.7:
495-496 July 57.

1. Chirurgické odd. Společné bolnice Brezice LR, Slevonija FIRJ,
reditel prim. Dr. Vladimir Berglez, byv. asist. I. chir. klin, v Praze.
(MESENTERIES, blood supply
thrombosis, radical resection of small intestine (Cz))
(INTESTINE, SMALL, surg.
radical resection in thrombosis of mesenteries (Cz))
(THROMBOSIS, surg.
radical resection of small intestines in thrombosis of
mesenteries (Cz))

BERGLEZOV, I.A., ml.nauch.sotr.

Surgical treatment of bone cysts. Nov.khir.arkh. no.4:52-58
'62.

(MIRA 15:5)

1. Klinicheskoye otdeleniye detskoy ortopedii i travmatologii
(zav. - chlen-korr. AMN SSSR, prof. V.D. Chaklin) TSentral'nogo
instituta travmatologii i ortopedii na baze Moskovskogo gorod-
skogo ortopedicheskogo gospi'talya.
(OSTEITIS FIBROSA)

BERGLEZOV, M.A.

Clinical aspects and treatment of fibrous dysplasia of the long bones, Ortop.travm.i protez. 21 no.4:3-6 Ap '60. (MIRA 13:9)

1. Iz Moskovskogo gorodskogo ortopedicheskogo gospihalya (nauchnyy rukovoditel' - chlen-korrespondent AMN SSSR prof. V.D. Chaklin, nach. - doktor meditsinskikh nauk S.N. Voskresenskiy).
(BONES--DISEASES)

BERGLEZOV, M. A.

Surgical treatment of fibrous dysplasia of the bones. Khirurgiia
38 no.5:51-54 My '62. (MIRA 15:6)

1. Iz kliniki detskoy ortopedii i travmatologii (sav. - chlen-
korrespondent AMN SSSR prof. V. D. Chaklin) TSentral'nogo
instituta travmatologii i ortopedii (dir. - doktor meditsinskikh
nauk M. V. Volkov) na baze Moskovskogo ortopedicheskogo gospi-
talya (nach. - doktor meditsinskikh nauk S. N. Voskresenskiy)

(OSTEITIS FIBROSA)

BERGLEZOV, M.A. (Moskva, B-14, Rusakovskaya ul., d.18/20, kv.23)

Fibrous bone dysplasia; data from a pediatric orthopedic and
traumatologic clinic. Vop. onk. 9 no.7:63-71 '63

(MIRA 16:12)

1. Iz kliniki detskoy ortopedii i travmatologii (zav. - chlen
korrespondent AMN SSSR prof. V.D. Chaklin) na baze Moskovsko-
go ortopedicheskogo gospiatalya (nachal'nik doktor med. nauk.
S.N.Voskresensk'v) Tsentral'nogo instituta travmatologii i
ortopedii (dir.- doktor med. nauk M.V. Volkov).

BERGLEZOV, M.A. (Moskva B-14, Rusakovskaya ul., d.18/20, kv.23); SHULYAKOVSKAYA
N.G., kand. med. nauk

Unusual case of multiple fibrous dysplasia combined with chondromatosis. Ortop. travm. protez. 24 n. 7:53-55 J1'63
(MIRA 17:2)

1. Iz kliniki detskoy ortopedii (zav. - chlen-korrespondent
AMN SSSR prof. V.D. Chaklin) na baze Moskovskogo ortopedicheskogo
gospitalya (nachal'nik doktor med. nauk S.N. Voskresenskiy)
TSentral'nogo instituta travmatologii i ortopedii (dir. - prof.
M.V.Volkov).

WIDIMSKY, J.; KASALICKY, J.; BERGLUND, E.

The effect of repeated occlusion of the pulmonary artery on
central haemodynamics. Cor vasa 6 no.1:12-18 '64.

1. Institute for Cardiovascular Research, Prague.

*

BERGMAN, A.A.; ISAKOV, A.I.; MURIN, I.D.; SHAPIRO, F.L.; SHTRANIKH, I.V.;
KAZARNOVSKIY, M.Y.

[Neutron spectrometer to measure retardation of neutrons in lead]
Neitronnyi spektrometr po vremeni zamedleniia neitronov v svintse;
doklady, predstavlennye SSSR na Mezhdunarodnoi konferentsii po
mirnomu ispol'zovaniu atomnoi energii. Moskva, 1955. 30 p.
[Microfilm] (Neutrons) (Spectrometry) (MLRA 9:3)